

Refine Search

Search Results -

Terms	Documents
L9 and topical	117

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L10

Search History

 DATE: Friday, March 10, 2006 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L10</u>	L9 and topical	117	<u>L10</u>
<u>L9</u>	L7 and foam	134	<u>L9</u>
<u>L8</u>	L7 and (pH adj adjusting adj agent)	5	<u>L8</u>
<u>L7</u>	L6 and @pd<20030925	316	<u>L7</u>
<u>L6</u>	L5 and ((fatty or cetyl or stearyl or lauryl or palmityl or myristyl) near3 alcohol)	698	<u>L6</u>
<u>L5</u>	L1 and L2 and L3 and L4	1501	<u>L5</u>
<u>L4</u>	propellant	75326	<u>L4</u>
<u>L3</u>	surfactant	352439	<u>L3</u>
<u>L2</u>	water	4089402	<u>L2</u>
<u>L1</u>	corticosteroid	18057	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
Chalil near2 (Abu adj Gnim)	10

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L7

Search History

DATE: Friday, March 10, 2006 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT; PLUR=YES; OP=OR

L7	Chalil near2 (Abu adj Gnim)	10	L7
L6	Amira near2 Zeevi	15	L6
L5	Eilon near2 Asculai	7	L5
L4	Stephen near2 Cherkez	11	L4
L3	Natalie near2 Grabarnick	1	L3
L2	Rina near2 Uzan	6	L2
L1	Moshe near2 Arkin	11	L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L7 and corticosteroid	1

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L8

Search History

 DATE: Friday, March 10, 2006 [Printable Copy](#) [Create Case](#)

<u>Set</u> Name	<u>Query</u>	<u>Hit</u> Count	<u>Set</u> Name result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L8</u>	L7 and corticosteroid	1	<u>L8</u>
<u>L7</u>	L6 and @pd<20030925	16	<u>L7</u>
<u>L6</u>	L5 and humectant	31	<u>L6</u>
<u>L5</u>	L4 and alcohol	77	<u>L5</u>
<u>L4</u>	L3 and water	83	<u>L4</u>
<u>L3</u>	L2 and surfactant	87	<u>L3</u>
<u>L2</u>	L1 and propellant	154	<u>L2</u>
<u>L1</u>	foam\$ near10 ((pharmaceutical or drug or active or medicament) adj. (composition or formulation or preparation))	1439	<u>L1</u>

END OF SEARCH HISTORY

(FILE 'HOME' ENTERED AT 18:08:36 ON 10 MAR 2006)

FILE 'REGISTRY' ENTERED AT 18:08:42 ON 10 MAR 2006

E "CLOBESTAL PROPIONATE"/CN 25

L1 1 S E4

E "BETAMETHASONE VALERATE"/CN 25

L2 1 S E3

FILE 'CAPLUS' ENTERED AT 18:10:17 ON 10 MAR 2006

L3 167 S L1

L4 771 S L2

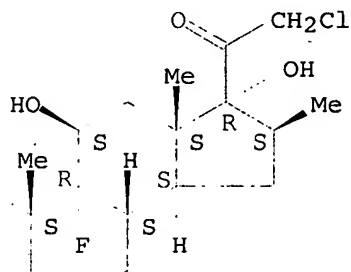
L5 30 S L3 AND L4

L6 3 S L5 AND FOAM?

L7 1 S L5 AND PROPELLANT

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 25122-41-2 REGISTRY
 CN Pregna-1,4-diene-3,20-dione, 21-chloro-9-fluoro-11,17-dihydroxy-16-methyl-, (11 β ,16 β)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Pregna-1,4-diene-3,20-dione, 21-chloro-9-fluoro-11 β ,17-dihydroxy-16 β -methyl- (8CI)
 OTHER NAMES:
 CN 21-Chloro-9-fluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione
 CN Clobetasol
 FS STEREOSEARCH
 MF C22 H28 Cl F O4
 CI COM
 LC STN Files: ADISINSIGHT, ADISNEWS, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAPLUS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IMSPATENTS, IPA, MEDLINE, MRCK*, PHAR, PROMT, PS, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Conference; Journal; Patent
 RL.P Roles from patents: BIOL (Biological study); MSC (Miscellaneous); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PROC (Process); PRP (Properties); USES (Uses)

Absolute stereochemistry.

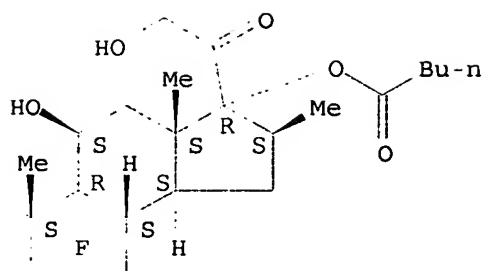


O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

166 REFERENCES IN FILE CA (1907 TO DATE)
 6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 167 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 2152-44-5 REGISTRY
 CN Pregna-1,4-diene-3,20-dione, 9-fluoro-11,21-dihydroxy-16-methyl-17-[(1-oxopentyl)oxy]-, (11 β ,16 β)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Pregna-1,4-diene-3,20-dione, 9-fluoro-11 β ,17,21-trihydroxy-16 β -methyl-, 17-valerate (7CI, 8CI)
 CN Valeric acid, 17-ester with 9-fluoro-11 β ,17,21-trihydroxy-16 β -methylpregna-1,4-diene-3,20-dione (8CI)
 OTHER NAMES:
 CN β -Methasone 17-valerate
 CN 9 α -Fluoro-11 β ,21-dihydroxy-16 β -methyl-17 α -valeryloxypregna-1,4-diene-3,20-dione
 CN Bedermin
 CN Beta-Val
 CN Betamethasone 17-valerate
 CN Betamethasone 17 α -valerate
 CN Betamethasone valerate
 CN Betnesol V
 CN Betneval
 CN Betnovate
 CN Betnovateat
 CN Betoid
 CN Bettamousse
 CN Bextasol
 CN Celestan V
 CN Celestane V
 CN Celestoderm
 CN Celestoderm V
 CN Celeston valerate
 CN Dermosol
 CN Dermovaleas
 CN Ecoval 70
 CN Fuciderm
 CN Hormezon
 CN Rinderon V
 CN Stanoval
 CN Tokuderm
 CN Valisone
 FS STEREOSEARCH
 DR 12772-60-0, 149665-14-5
 MF C27 H37 F O6
 CI COM
 LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PROMT, PS, RTECS*, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Conference; Journal; Patent
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.NP Roles for non-specific derivatives from non-patents: PRP (Properties)
 Absolute stereochemistry.



O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

770 REFERENCES IN FILE CA (1907 TO DATE)
 6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 771 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2000:911053 CAPLUS

DOCUMENT NUMBER: 134:46829

TITLE: Aerosol steroid solutions with enhanced chemical stability

INVENTOR(S): Wu, Zheng Z.; Govind, Nayna; Johnson, Peter R.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 32 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2000078286	A1	20001228	WO 2000-US16462	20000615
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
US 6315985	B1	20011113	US 2000-592885	20000613
CA 2371931	AA	20001228	CA 2000-2371931	20000615
EP 1194121	A1	20020410	EP 2000-941435	20000615
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2003502357	T2	20030121	JP 2001-504351	20000615
AU 777505	B2	20041021	AU 2000-56142	20000615
US 2002071810	A1	20020613	US 2001-970746	20011004
US 6610273	B2	20030826		
US 2004033201	A1	20040219	US 2003-630414	20030730
US 2005220717	A1	20051006	US 2005-61529	20050222
PRIORITY APPLN. INFO.:			US 1999-139961P	P 19990618
			US 2000-592885	A3 20000613
			WO 2000-US16462	W 20000615
			US 2001-970746	A1 20011004
			US 2003-630414	A1 20030730
REFERENCE COUNT:	6	THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		